

Conversational Programming with MAZAK: Mazatrol Control Programming for Complex Products

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Abstract

Numerical control is a widely accepted and commonly used term in the machine tool industry. Numerical control later became Computer Numerical Control with the use of computer, and this has brought tremendous changes to the metalworking industry. Computer Numerical Control (CNC) is a programming language used by manufacturers to instruct machines in producing machine parts. It has helped to improve degree of accuracy, repeatability, automation as well as flexibility. However, Mazatrol Conversational programming rank forefront among other conversational programming in the machine industry and this wizard-like programming mode bypasses the use of G-code, making it possible for inexperienced operators to quickly and easily develop machining programs that is out on the shop floor for the first time. Hence, the core advantage of MAZATROL conversational approach to part programming is that it makes possible for individuals to quickly garner the skills they need to become fully capable operators and provides advanced controls and features to facilitate the machining of complex products.

Keywords: Numerical Control NC, Computers Numerical Control CNC, G-code and Mazatrol

1. Introduction to CNC

CNC is the automated control of machine tools such as lathes, mills, through a series of instructions called part-program. Computer numerically control (CNC) machine uses different programming language to instruct machine tool in producing machine parts. This is employed by machine industries to create program instructions for computers to control a machine tool. CNC machine can be used as independent units or network of machines such as flexible machining centers, FMS (B. Rabadziski, 2013). CNC is highly involved in the manufacturing process and improves automation as well as flexibility (Chazel, 2019). CNC programmers write the instructions for the computing module

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